<u>ABSTRACT</u>

2 The instant invention involves the use of a combination of preparatory steps in conjunction with mass spectroscopy 3 and time-of-flight detection procedures to maximize the 4 diversity of biopolymers which are verifiable within a 5 particular sample. The cohort of biopolymers verified within 6 such a sample is then viewed with reference to their ability 7 to evidence at least one particular disease state; thereby 8 enabling a diagnostician to gain the ability to characterize 9 10 either the presence or absence of said at least one disease state relative to recognition of the presence and/or the 11 12 absence of said biopolymer.

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